

PROJECT DESCRIPTION CONTINUED FROM SHEET 12

ELECTRICAL DESIGN SHALL FOLLOW THE REQUIREMENTS OF THE CRITERIA PACKAGE PROVIDED WITH THE SPECIFIC PROJECT. ELECTRICAL SERVICE TO THE FACILITY SHALL BE UNDERGROUND IF POSSIBLE. LIGHTING LEVELS, EXTERIOR LIGHTING FOR PARKING AREAS AND WALKWAYS, AND ALL OTHER ELECTRICAL DESIGN ASPECTS SHALL BE PER CRITERIA.

SUFFICIENT FLOOR AND WALL OUTLETS SHALL BE PROVIDED FOR POWER AND MICROPHONES AT EXPECTED PLATFORM LOCATIONS. A MICROPHONE JACK SHALL ALSO BE PROVIDED IN THE BAPTISMAL AREA. TO MAKE THESE SPACES FUNCTION TO THEIR MAXIMUM POTENTIAL, THE DESIGNER WILL HAVE TO THOROUGHLY STUDY THE DIFFERENT WAYS IN WHICH THEY MAY BE USED.

THE CAPABILITIES FOR A TIE-IN TO A FUTURE BASEWIDE COMMUNICATIONS SYSTEM SHALL BE PROVIDED. VIDEOTAPING OF PRESENTATIONS MADE IN THE ACTIVITY CENTER OR WORSHIP CENTER MAY BE DESIRABLE BY THE USER AND SHOULD BE CONSIDERED.

INTERIOR DESIGN

THE INTERIOR DESIGN WORK DESCRIBED IN THIS PACKAGE IS DIVIDED INTO TWO CATEGORIES, BUILDING RELATED INTERIOR DESIGN INCLUDES ITEMS THAT ARE TO BE PART OF THE BUILDING CONSTRUCTION. THIS INCLUDES FINISHES SUCH AS FLOORING, MILLWORK, EQUIPMENT, AND ECCLESIASTICAL FURNISHINGS. THE SECOND CATEGORY, FURNITURE RELATED INTERIOR DESIGN, INCLUDES MOVABLE FURNITURE AND EQUIPMENT SUCH AS TABLES, CHAIRS, AND DESKS.

SELECTION CRITERIA ARE PRESENTED BELOW TO IDENTIFY THE LEVEL OF QUALITY AND SPECIAL REQUIREMENTS FOR FINISHES AND FURNITURE. THESE CRITERIA LEAVE FLEXIBILITY FOR THE DESIGNER TO MAKE CREATIVE AND APPROPRIATE SELECTIONS WITHIN THE SPECIFIED FRAMEWORK. SELECTION CRITERIA ARE MANDATORY.

IT IS IMPORTANT THAT THE PROCUREMENT PARAMETERS BE ESTABLISHED AT THE OUTSET OF THE PROJECT SO THAT THE DESIGNER IS AWARE OF ALL THE SOURCES AVAILABLE FOR FURNISHINGS AND FINISHES.

THE FUNDAMENTAL DESIGN CRITERION IS TO PROVIDE HIGH-QUALITY, FUNCTIONAL, EASILY MAINTAINED AND FLEXIBLY FURNISHED SPACES THAT CAN BE ADAPTED TO THE USERS' NEEDS. IT IS OF THE UTMOST IMPORTANCE TO CREATE A WARM AND COMFORTABLE ENVIRONMENT THROUGH THE GENEROUS USE OF WOOD AND APPROPRIATE COLORS. COLORS, FINISHES, AND FURNISHINGS MUST BE COORDINATED THROUGHOUT THE BUILDING SO THAT FURNITURE MAY BE USED IN VARIOUS SPACES.

BUILDING RELATED INTERIOR DESIGN

ALL INTERIOR FINISHES SHALL CONFORM TO THE CORPS OF ENGINEERS GUIDE SPECIFICATIONS, APPLICABLE FEDERAL AND MILITARY REGULATIONS, AND LIFE SAFETY CODES

ALL SURFACES ARE TO RECEIVE A FINISH. ALL WALLS SHALL BE PAINTED EXCEPT WHERE NOTED. WHERE FINISH HAS NOT BEEN INDICATED IN THIS PACKAGE, FINISH SELECTIONS WILL FOLLOW MILITARY STANDARDS.

F-1 CARPET
MINIMUM FIBER REQUIREMENTS TO BE: 3rd GENERATION SOLUTION-DYED NYLON WITH PERMANENT STATIC CONTROL. LEVEL, TEXTURED LOOP, FRIEZE OR LOOP & CUT PILE WITH A MIN. FACE WEIGHT OF 875 GRAMS PER SQUARE METER, MAX. FACE WEIGHT OF 1100 GRAMS PER SQUARE METER, WITH A SYNTHETIC BACKING. DIRECT GLUE-DOWN INSTALLATION IS MANDATORY FOR LIMITING ACOUSTICAL ABSORBENCY OF FLOOR SURFACE. THIS F-1 PRODUCT MAY BE USED THROUGHOUT THE ENTIRE FACILITY.

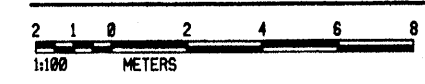
F-2 CARPET
DENSE PLUSH OR CUT PILE FRIEZE. MATERIAL REQUIREMENTS AS LISTED FOR F-1.

F-4 CERAMIC TILE
GLAZED CERAMIC OR QUARRY TILE WITH A SLIGHT TEXTURE FOR A NON-SLIP FINISH; SUITABLE FOR HEAVY TRAFFIC. PROVIDE BASE OF SAME MATERIAL.

F-5 VINYL COMPOSITION TILE
COMPOSITION TILES, 3 mm THICK.

CONTINUED ON SHEET 16

SCHEME A FLOOR PLAN - 200 SEATS



Prepared by	US Army Corps of Engineers
Reviewed by	US Army Corps of Engineers
Approved by	US Army Corps of Engineers
Checked by	US Army Corps of Engineers
Designated by	US Army Corps of Engineers
Drawn by	US Army Corps of Engineers
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DEPARTMENT OF THE ARMY
FACILITIES STANDARDIZATION PROGRAM
ARMY CHAPEL
INTERIOR DESIGN FLOOR PLAN
SCHEME A